



Simons, Li & Associates, Inc.

Water Resources & Civil Engineering Consultants

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April 20, 1994

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Planning & Development

Mr. Bryan D. Meyers, P.E.
Salt River Pima-Maricopa Indian Community
Route 1, Box 216
Scottsdale, Arizona 85256

RE: COMPLETION OF BANK PROTECTION PROJECT

Dear Bryan:

Simons, Li & Associates, Inc. (SLA) has reviewed and inspected the Tri-City Bank Protection Project. Based on the available data, SLA acknowledges that the project has been completed in substantial conformance with the plans and special provisions of October 12, 1993 and all applicable amendments. Several project completion issues were discussed during our March 29, 1993 site meeting and are reiterated below.

The downstream terminus of the north bank was completed by Salt River Sand and Rock in March. Based on post-construction field inspections, the constructed terminus appears to conform with design recommendations provided by SLA in letters dated November 9 and December 7, 1993. The terminus completes the cement stabilized alluvium (CSA) protection system along the north bank.

A minor amount of channel excavation is still required at the upstream end of the project. SLA's understanding is that this material will be used to fill the Horne Road depression at the upstream terminus of the north bank. Backfilling Horne Road was a task not included in the design plans but will provide additional protection and therefore is advantageous. Completion of this task is not required for project close-out. However, it is recommended that the excavation be completed prior to next winter.

Completion of the 85% backfill will continue in conjunction with landfill capping operations. This task does not effect the integrity of the bank protection system and its completion is not required for close-out of this project.

Brady Aulerich & Associates, Inc. has provided SLA preliminary data from their field surveys. This data verifies that the bank has been constructed to the top of CSA elevations shown on the plans. SLA is currently preparing the as-builts, and they should be ready in two weeks time.

ENTERED

Bryan D. Meyers, P.E.

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If you have any questions or need any additional information regarding the close out of this project, please feel free to contact us.

Sincerely,

SIMONS, LI & ASSOCIATES, INC.

Dennis L. Richards

Dennis L. Richards, P.E.
Vice President

DLR/CJP:tjb

(PAZ-SRIC-03)



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